

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.10/627,281
Confirmation No.....4249
Filing Date July 25, 2003
Applicant Microsoft Corporation
Group Art Unit2132
Examiner THOMAS M. HO
Attorney's Docket No. MSI-1275US
Title: IMPROVED WEIL AND TATE PAIRING TECHNIQUES USING
PARABOLAS

RESPONSE TO OFFICE ACTION DATED APRIL 9, 2007

To: Commissioner of Patents and Trademarks
P.O. Box 1450
Alexandria, VA 22313-1450

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INTRODUCTORY COMMENTS

This communication is responsive to the Office Action dated April 9, 2007, is being filed by the sixth-month statutory period for reply, and is accompanied by a three-month extension of time.

Amendments to the Claims begin on page 3 of this document.

Remarks begin on page 16 of this document.